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Form PTO 948 (Rev. 03-01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.

	awing must be sumitted according to the instructions on the back of this	notic
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until petiton is granted. Fig(s)	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)	1.1
Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b) I full-tone set is required. Fig(s)	9. SCALE 37 CFR 1.84(k) Scale not large enough to show mechanism without	
Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-tone). Fig(s)	crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s)	1141
TYPE OF PAPER. 37 CFR 1.84(e) —— Paper not flexible, strong, white, and durable. Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS ゆかい 10. CHARACTER OF LINES, NUMBERS, & LETTERS ゆかい 37.87 CFR 1.84() いっかい かいかい 12:34 はいばいなし Lines, numbers & letters not uniformly thick and well	NA.
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin).	defined, clean, durable, and black (poor line quality). Fig(s) 4 6 7 1 14 1 7 17 17 17 17 17 17 17 17 17 17 17 17	
Fig(s)SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)	194
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	Shade lines, pale, rough and blurred. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)	
Sheet(s)	Numbers and reference characters not plain and legible. Fig(s) Figure legeals are poor. Fig(s)	1.7 g
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	same direction as the view. 37 CFR 1.84(p)(1)	
Top 2.5 cm Left 2.5 cm Right 4.5 cm Bottom 1.0 cm 4 471 ft 13 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)	Numbers, letters and reference characters must be at least	
Top (T) Left (L) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(p) (3) 44 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A DE
REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) LA NUMBERING OF SHEETS OF DRAWINGS: 37 CFR 1.84(f)	
Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly.	Sheets not numbered consecutively, and in Arabic numera beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)	
Fig(s) Enlarged view not labeled separetely or properly. Fig(s) Fig(s)	Views not numbered consecutively, and in Arabic numera beginning with numberal affig(s)	ls.
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS, 37 CFR 1,152	
Hatching not indicated for sectional portions of an object. Fig(s)	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.	3. A
Roman numbers. Fig(s)	Fig(s)	
OMMENTS FIG. 1 SHOULD BE	FK, lA, IB	.42.1
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	The state of the s	29.7
		E) *

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 18 is changed to Fig. 14. Fig. 1B; Fig. 1C; etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

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New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL 37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1:136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawing should be filed as a separate paper with a transmittal letter addresses to the Official Draftsperson

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948:

All changes to the drawings other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that normally, a highlighted (preferably red ink) sketch, of the changes to be incorporated into the new drawings MHSD be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities unless the examiner has approved the proposed change.

Timing of Corrections

Applicant is required to submit the drawings corrections within the time period set in the affached Office Communication. See 37 CFR:1.85(a):

Failure to take corrective action within the set period will result in ABANDONMENT of the application